

Work Order ID 69441

Wednesday, May 11, 2011 10:30:39 AM

Page 1

Item ID: D206-642-247

Accept

Revision ID:

Item Name: Wearshoe

Start Date: 5/11/2011 Start Qty: 1.00

Required Date: 5/23/2011 Req'd Qty: 1.00

Reference:

Approvals:

Process Plan:

Date: 11-05-11

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

DSI 9466

Rev A

IIN D206-642

Rev N

100

0.00



DC

Document Control

Memo

Photocopy bluefile and create labels per PPP D206-642-247
CHG002

0.00

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

*for CL 11-5-12

11/5/24

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Date:

SPC (Y/N):

Date:

Run

Start

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

120

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

130



Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D206-642-247

140



QC

QC21- Final Inspection - Work Order Release

0.00

Quality Control

Memo

0.00



Setup Start



Stop



Cust Item ID:

Customer:

Run

Start



Stop



8 May 12

R203

11/5/2011

11/5/2011

MF

11-05-24

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Page 1

Parent Item Name: Wearshoe

Required Date: 5/23/2011

Required Qty: 1.00

Comments: New Issue Aug: 23/2010 DL

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN960C10L  washer	NAS1149C0332 R	Purchased	No			110	Each	0.0000	44	44			
D3535-13  Wearshoe		Manufactured	No			110	Each	11.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				FP018		11			1				
				65930		9							
				69008		2							
D3535-21  Wearshoe		Manufactured	No			110	Each	5.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				FP018		5			1				
				65788		5							
D3535-33  Wearshoe		Manufactured	No			110	Each	4.0000	1	1			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				FP019		4			1				
				66267		4							

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Wednesday, May 11, 2011 10:30:51 AM

Page 2

Work Order ID: 69441

Parent Item: D206-642-247

Parent Item Name: Wearshoe

Start Date: 5/11/2011

Required Date: 5/23/2011

Start Qty: 1.00

Required Qty: 1.00

8	D3536-13	Manufactured	No	110	Each	5.0000	1	1
	Gasket							
				<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>		
				FP011	5			
				65902	5			
5	D3536-21	Manufactured	No	110	Each	6.0000	1	1
	Gasket							
				<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>		
				FP011	6			
				61684	6			
5	D3536-33	Manufactured	No	110	Each	2.0000	1	1
	Gasket							
				<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>		
				FP012	2			
				58685	2			
8	D3537-1	Manufactured	No	110	Each	56.0000	4	4
	Wearpad							
				<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>		
				FP017	56			
				63313	2			
				66135	2			
				66804	48			
				66935	4			

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Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Wednesday, May 11, 2011 10:30:52 AM

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Work Order ID: 69441

Parent Item: D206-642-247

Parent Item Name: Wearshoe

Start Date: 5/11/2011

Required Date: 5/23/2011

Start Qty: 1.00

Required Qty: 1.00

D3537-3

Manufactured No

110 Each

13.0000



Wearpad



1 1
of

Location

Loc Qty

Loc Code

FP017

13

35697

1

66230

12

MS27039C1-08

Purchased No

110 Each

1,092.000



SCREW



44

44
1156451 12

Location

Loc Qty

Loc Code

FP-A

1

116022

1

ST293

1091

115589

19

116373

72

117291

1000

19
25

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS D206-642 REV. M AND
INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D206-642 REV. 2

REF. CANADIAN STC: SH98-4

REF. FAA STC: SA00475SE

REF. EASA STC: EASA.IM.R.S.01320

PURPOSE:

THE D206-642-147/-247/-347/-447 REPLACEMENT WEARSHOE KITS ARE MISSING WEARPADS AND FASTENERS THAT ARE INCLUDED WITH THEIR RESPECTIVE SKIDTUBE INSTALLATION.

CHANGE:

ADDITIONAL WEARPADS AND FASTENERS ARE ADDED TO THE D206-642-147/-247/-347/-447 WEARSHOE KITS AS INDICATED BELOW. THE ADDITIONAL HARDWARE SHOULD BE INSTALLED PER INSTALLATION INSTRUCTIONS D206-642 REV. M.

ADD:

ITEM	QTY -147	QTY -247	QTY -347	QTY -447	PART NUMBER	DESCRIPTION
	X				D206-642-147	WEARSHOE KIT (206 A/B LOW GEAR)
		X			D206-642-247	WEARSHOE KIT (206 A/B HIGH GEAR)
			X		D206-642-347	WEARSHOE KIT (206 L/L-1/L-3/L-4 LOW / 407 HIGH GEAR)
				X	D206-642-447	WEARSHOE KIT (206 L/L-1/L-3/L-4 HIGH GEAR)
20A	4	4	6	6	D3537-1	WEARPAD
21A	1	1	1	1	D3537-3	WEARPAD
26A	42	44	54	60	MS27039C1-08	SCREW
26B	42	44	54	60	AN960C10L	WASHER

NOTE THAT THE WEIGHTS FOR THE D206-642-147/-247/-347/-447 KITS GIVEN IN SECTIONS 5.1.1 TO 5.1.6 OF D206-642 AND SECTIONS 32.10.1.1 TO 32.10.1.6 OF ICA-D206-642 REPRESENT THE WEIGHT OF THE LONG WEARSHOES ONLY, AS THE D3537-1/-3 WEARPADS CANNOT BE REMOVED FROM THE SKIDTUBES.

A	NEW ISSUE	CP	09.06.17
REV.	DESCRIPTION	BY	DATE
DESIGN	CP	DART AEROSPACE USA, INC PORT HADLOCK, WA	
DRAWN	CP		
CHECKED		DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9466	SHEET 1 OF 1
APPROVED		TITLE	SCALE
DE APPR.		WEARSHOE CHANGE	NTS
DATE	09.06.17		
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W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

4.3 206A/B HIGH GEAR SKIDTUBES

Item	Qty -211	Qty -212	Qty -213	Qty -214	Qty -241	Qty -247	Part Number	Description
	X						D206-642-211	SKIDTUBE INSTALLATION, LH
		X					D206-642-212	SKIDTUBE INSTALLATION, RH
			X				D206-642-213	SKIDTUBE INSTALLATION, LH, THRU BOLT
				X			D206-642-214	SKIDTUBE INSTALLATION, RH, THRU BOLT
	1	1	1	1	X		D206-642-241	SKIDTUBE
						X	D206-642-247	WEARSHOE KIT (REPLACES -243)
	1	1	1	1			D206-651-041	* 206 GHW ADAPTER ⁽³⁾
1					1		D2650-3	SKIDTUBE ASSEMBLY
2A					18		D2651-1	* PLUG ⁽¹⁾
2B					18		D2651-3	* O-RING ⁽¹⁾
3					1		D2646	* AFT CAP ⁽¹⁾
4					2		MS27039-1-08	* SCREW ⁽¹⁾
5					2		AN960JD10L	* WASHER ⁽¹⁾
6	1		1				D2665-1	SADDLE, FWD OUT, LH
6		1		1			D2665-2	SADDLE, FWD OUT, RH
7	1		1				D2666-1	SADDLE, FWD IN, LH
7		1		1			D2666-2	SADDLE, FWD IN, RH
8	1						D2665-1	SADDLE, AFT OUT, LH
8		1					D2665-2	SADDLE, AFT OUT, RH
8			1				D2667-1	SADDLE, AFT OUT, LH
8				1			D2667-2	SADDLE, AFT OUT RH
9	1						D2666-1	SADDLE, AFT IN, LH
9		1					D2666-2	SADDLE, AFT IN, RH
9			1				D2668-1	SADDLE, AFT IN, LH
9				1			D2668-2	SADDLE, AFT IN, RH
10	8	8	8	8			AN3-41A	BOLT
11	16	16	16	16			D2652	BUSHING
12A	8	8	8	8			MS21042-3	NUT (OR MS21042L3)
12B	8	8	8	8			AN960JD10	WASHER
13	4	4	4	4			AN5-7A	BOLT
14	4	4	4	4			AN5-11A	BOLT
14A			2	2			AN5-32A	* BOLT ⁽²⁾
14B			2	2			MS21042-5	* NUT (OR MS21042L5) ⁽²⁾
15	8	8	8	8			AN960JD516	WASHER
16	12	12	12	12			AN4-6A	BOLT
17	24	24	24	24			AN960JD416	WASHER
18	12	12	12	12			MS21042-4	NUT (OR MS21042L4)
20A					4	4	D3537-1	WEARPAD (REPLACES D2648-3)
21A					1	1	D3537-3	WEARPAD (REPLACES D3429-1)
22A					1	1	D3535-13	WEARSHOE (REPLACES D2656-13)
22B					1	1	D3536-13	GASKET
23A					1	1	D3535-21	WEARSHOE (REPLACES D2656-21)
23B					1	1	D3536-21	GASKET
24A					1	1	D3535-33	WEARSHOE (REPLACES D2656-33)
24B					1	1	D3536-33	GASKET
26A					44	44	MS27039C1-08	SCREW
26B					44	44	AN960C10L	WASHER
26C					44		ALS7-1032-130	* INSERT ⁽¹⁾ (or AKS4-1032-130, ALS4-1032-130, AELS-1032-130)
28	2	2	2	2			AN6-44A	BOLT
29A	2	2	2	2			MS21042-6	NUT (OR MS21042L6)
29B	4	4	4	4			AN960JD616	WASHER
34	1	1	1	1			AN4C5A	BOLT
35	1	1	1	1			AN960C416	WASHER
36	1	1	1	1			D3413-1	RING (REPLACES D2655)
37	10	10	5	5			D2712	SET SCREW
38	2	2	2	2			D2884	SADDLE SPACER
39	2	2	2	2			D2885	SADDLE SPACER

NOTES: ⁽¹⁾ DENOTES THAT PART IS INCLUDED WITH D2650-3 ASSEMBLY ABOVE⁽²⁾ MAY BE REQUIRED ON -213/-214 INSTALLATIONS⁽³⁾ NOT INSTALLED AS PART OF SKIDTUBE. USED TO MODIFY OEM GROUND HANDLING WHEELS

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Revision: N

Date: 09.09.09